

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

 [Print Format](#)Your search matched **7** of **989552** documents.A maximum of **7** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the text box.

Then click **Search Again**.**Results:**Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD****1 Optical character recognition with Hough transform based neural net***Lucas, S.;*

Hough Transforms, IEE Colloquium on , 7 May 1993

Page(s): P7/1 -P7/5

[\[Abstract\]](#) [\[PDF Full-Text \(88 KB\)\]](#) **IEEE CNF****2 Distortion invariant character recognition by a multi-layer perceptron back-propagation learning***Khotanzad, A.; Lu, J.H.;*

Neural Networks, 1988., IEEE International Conference on , 24-27 July 1988

Page(s): 625 -632 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) **IEEE CNF****3 Extraction of fingerprint orientation maps using a radial basis function recognition accelerator***Shmuron, A.; Bjorn, V.; Tam, S.; Holler, M.;*

Neural Networks, 1994. IEEE World Congress on Computational Intelligence., 1 IEEE International Conference on , Volume: 2 , 27 June-2 July 1994

Page(s): 1186 -1190 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) **IEEE CNF****4 Combining rotation-invariance images and neural networks for road understanding**

Zhigang Zhu; Haojun Xi; Guangyou Xu;

Neural Networks, 1996., IEEE International Conference on , Volume: 3 , 3-6 Ju 1996

Page(s): 1732 -1737 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(488 KB\)\]](#) **IEEE CNF**

5 Stereo matching by neural network that uses Sobel feature data

Jung-Hua Wang; Chih-Ping Hsiao;

Neural Networks, 1996., IEEE International Conference on , Volume: 3 , 3-6 Ju 1996

Page(s): 1801 -1806 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(648 KB\)\]](#) **IEEE CNF**

6 A neural network method for accurate face detection on arbitrary images

Anifantis, D.; Dermatas, E.; Kokkinakis, G.;

Electronics, Circuits and Systems, 1999. Proceedings of ICECS '99. The 6th IEEE International Conference on , Volume: 1 , 5-8 Sept. 1999

Page(s): 109 -112 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) **IEEE CNF**

7 A neural network approach to photometric stereo inversion of real-world reflectance maps for extracting 3-D shapes of objects

Rajaram, K.V.; Parthasarathy, G.; Faruqi, M.A.;

Systems, Man and Cybernetics, IEEE Transactions on , Volume: 25 Issue: 9 , Sept 1995

Page(s): 1289 -1300

[\[Abstract\]](#) [\[PDF Full-Text \(1000 KB\)\]](#) **IEEE JNL**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#)
[Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#)
[No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2003 IEEE — All rights reserved